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JC490 U.S. PTO  
09/27/00  
11/30/00

**NON-PROVISIONAL APPLICATION FOR U. S. PATENT UNDER 37  
CFR 1.53(b)**

**TRANSMITTAL FORM**

**Attorney Docket No. 108747.00004**  
Assistant Commissioner for Patents  
Washington, D. C. 20231

**"EXPRESS MAILING"** Mailing Label No. EJ042687143 US.  
Date of Deposit: November 30, 2000. I hereby certify that this  
paper is being deposited with the U.S. Postal Service, Express  
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date shown above and is addressed to the Assistant  
Commissioner for Patents, Washington, D.C. 20231.

Sir:

Transmitted herewith for filing is the  
patent application of:

Printed Name: M. ALFORD

M. Alford  
Signature

Inventor(s): Victor L. Vines, M.D.

For: **VACUUM EXTRACTION MONITOR FOR ELECTRIC PUMP**

Enclosed are:

- 6 Sheets of informal drawings and 25 pages of Specification (including Abstract)  
X A Declaration/Power of Attorney  
X Small Entity Statement

FEE CALCULATION					FEE
	NUMBER		NUMBER EXTRA	RATE	BASIC FEE \$ 355.00
Total Claims	21	-20 =	1	X \$9 =	9.00
Independent Claims	4	- 3 =	1	X \$40 =	40.00
Total Filing Fee					\$404.00

A check in the amount of \$404.00 is enclosed. The Assistant Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 10-0096.

All correspondence related to this application may be addressed to Robert C. Klinger, Jackson Walker L.L.P., 2435 North Central Expressway, Suite 600, Richardson, Texas 75080.

November 30, 2000  
Date

Steven W. Thrasher  
Reg. No. 43,192

Express Mail Label: EL694384833US

PTO/SB/17 (12/99)  
Approved for use through 09/30/2000. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.**FEE TRANSMITTAL**  
**for FY 2000**Patent fees are subject to annual revision.  
Small Entity payments must be supported by a small entity statement,  
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.  
See 37 C.F.R. §§ 1.27 and 1.28.TOTAL AMOUNT OF PAYMENT (\$)**690.00****Complete if Known**

Application Number	n/a
Filing Date	Herewith
First Named Inventor	Bancroft
Examiner Name	n/a
Group / Art Unit	n/a
Attorney Docket No.	RCA 88896

**METHOD OF PAYMENT (check one)**

- 1.
- ☒
- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **07-0832**Deposit Account Name **THOMSON multimedia Licensing Inc.**

- ☒
- Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17

- 2.
- ☐
- Payment Enclosed:
- 
- ☐
- Check
- ☐
- Money Order
- ☐
- Other

**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Code	Large Entity Fee (\$)	Small Entity Code	Small Entity Fee (\$)	Fee Description	Fee Paid
101	690	201	345	Utility filing fee	690
106	310	206	155	Design filing fee	
107	480	207	240	Plant filing fee	
108	690	208	345	Reissue filing fee	
114	150	214	75	Provisional filing fee	

SUBTOTAL (1) (\$)**690****2. EXTRA CLAIM FEES**

Total Claims	Extra Claims	Fee from below	Fee Paid
2	-20** = 0	0	0
2	-3** = 0	0	0

\*\*or number previously paid, if greater; For Reissues, see below

Large Entity Code	Large Entity Fee (\$)	Small Entity Code	Small Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	78	202	39	Independent claims in excess of 3
104	260	204	130	Multiple dependent claim, if not paid
109	78	209	39	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)**0.00****FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity Code	Large Entity Fee (\$)	Small Entity Code	Small Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	380	216	190	Extension for reply within second month	
117	870	217	435	Extension for reply within third month	
118	1,380	218	680	Extension for reply within fourth month	
128	1,850	228	925	Extension for reply within fifth month	
119	300	219	150	Notice of Appeal	
120	300	220	150	Filing a brief in support of an appeal	
121	280	221	130	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,210	241	605	Petition to revive - unintentional	
142	1,210	242	605	Utility issue fee (or reissue)	
143	430	243	215	Design issue fee	
144	580	244	290	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	690	246	345	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	690	249	345	For each additional invention to be examined (37 CFR § 1.129(b))	

Other fee (specify) \_\_\_\_\_

Other fee (specify) \_\_\_\_\_

SUBTOTAL (3) (\$)

\* Reduced by Basic Filing Fee Paid

**SUBMITTED BY**Name (Print/Type) **Kuniyuki Akiyama**

Registration No. (Attorney/Agent)

**43,314**

Complete (if applicable)

Telephone **(609) 734-9404**

Signature

Date

**Aug. 31, 2000****WARNING:**

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.